JC04 Rec'd PCT/PTO 14 NOV 2005

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

		NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER								
		ESIGNATED/ELECTED OFFICE (DO/EO/US)	051082-0103 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/541,316								
	C	DNCERNING A FILING UNDER 35 U.S.C. 371									
	PCT/CN2	NAL APPLICATION NO. INTERNATIONAL FILING DATE 12/31/2002	PRIORITY DATE CLAIMED 12/31/2002								
		VENTION	ING								
		NTENNA, METHOD AND APPARATUS FOR ADAPTIVE BEAM FORM S) FOR DO/EO/US	ing								
ļ	Lidona Cl		E) the following items and other information:								
		_									
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	\boxtimes	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		is attached hereto (required only if not communicated by the International Bureau).									
		│									
		is not required, as the application was filed in the United States Receiving Office (RO/US)									
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
		is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	\boxtimes	Amendments to the claims of the International Application under PCT A	ticle 19 (35 U.S.C. 371(c)(3))								
ľ		are attached hereto (required only if not transmitted by the International Bureau).									
		have been communicated by the International Bureau.									
		have not been made; however, the time limit for making such am have not been made and will not be made.	endments has NOT expired.								
			207.4 (1.1. 40 (25.11.0.0.074(-)/0))								
8.		An English language translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PC 36 (35 U.S.C. 371(c)(5)).									
lten	ns 11 to 2	0 below concern other document(s) or information included:									
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is include									
13.		A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821 – 1.825								
18.		A second copy of the published international application under 35 U.S.C.	154(d)(4).								
19.		A second copy of the English language translation of the international ap	plication under 35 U.S.C. 154(d)(4).								
20.		Other items or information:									
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							Y'S DOCKET NUMBER B2-0103						
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Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the													
USPTO as an International Searching Authority \$100													
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International Search Report prepared and provided to the Office \$400													
All other situa	tions				\$	500		\$	400.00				
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TOTAL NATIONAL FEE =									1030.00				
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	•		-	et (37 CFR 3.28, 3.31). 40	-			\$					
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	38.												
NOTE: WI	nere an	appropri	ate time	limit under 37 CFR	1.495 h	as ı	not been	me	et, a petition to	revive (37 CFR			
1.137(a) or	(b)) mu	st be filed	and gr	e limit under 37 CFR anted to restore the In	ternatio	onal	Applica	tigh	to pending stat	lus.			
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November 4, 2005